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Substitute for form 1449/PTO

Sheet 1

Examiner

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Complete if Known			
Application Number	10/723,428		
Filing Date	11/27/2003		
First Named Inventor	MONSKI, et al.	· · · · · · · · · · · · · · · · · · ·	
Art Unit	2859		
Examiner Name	FETZNER, Tiffany A.		
Attorney Docket Number	MR/02-003		

	U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Document Number Number-Kind Code ^{2 (f Impum)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
THE	AA	^{US-} 4634980	Jan., 1987	Misic et al.			
TAP	AB	^{US-} 4684895	Aug., 1987	Misic			
TAP TAP TAP TAP TAP	AC	US- 4692705	Sep., 1987	Hayes			
TAP	AD	^{US-} 4731584	Mar., 1988	Misic et al.			
TAF	ΑE	^{US-} 4740751	Apr., 1988	Misic et al.			
TAG	AF	US- 4764726	Aug., 1988	Misic et al.			
M-	AG	US- 4793356	Dec., 1988	Misic et al.			
THE	АН	US- 4797617	Jan., 1989	Misic et al.			
THE	AI	US- 4825162	Apr., 1989	Roemer et al.			
TAF	AJ	^{US-} 4839594	Jun., 1989	Misic et al.			
1100	AK	US- 4841248	Jun., 1989	Mehdizadeh			
TRF	AL	^{US-} 4879516	Nov., 1989	Mehdizadeh et al.			
TAF TAF TAG	AM	US- 4881034	Nov., 1989	Kaufman et al.			
tiar	AN	US- 4920318	Apr., 1990	Misic et al.			
TAF	AO	us- 4975644	Dec., 1990	Fox			
THE	AP	US- 5136244	Aug., 1992	Jones et al.			
TAF	AQ	^{US-} 5196796	Mar., 1993	Misic et al.			
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TAF	AS	^{US-} 5256971	Oct., 1993	Boskamp			

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Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code ³ Number ⁴ Kind Code ⁸ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	
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		Cite Foreign Patent Document	Cite Foreign Patent Document Publication Date MM-DD-YYYY	No.¹ Date Applicant of Cited Document	Cite Foreign Patent Document Publication Name of Patentee or No. Date Applicant of Cited Document MM-DD-YYYY Or Relevant Fourses Appear

*EXAMINER: Initial if beference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language

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Complete if Known Substitute for form 1449/PTO **Application Number** 10/723,428 Filing Date 11/27/2003 INFORMATION DISCLOSURE First Named Inventor MONSKI, et al. STATEMENT BY APPLICANT Art Unit (Use as many sheets as necessary) **Examiner Name** FETZNER, Tiffany A. Attorney Docket Number MR/02-003 Sheet 2

Examiner Cit	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.1	Number-Kind Code ^{2 (F known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
TAF .	AT	^{US-} 5258717	Nov., 1993	Misic et al.		
MF	AU	^{US-} 5315251	May, 1994	Derby		
MF	ΑV	US- 5517120	May, 1996	Misic et al.		
1AF	AW	^{US-} 5521506	May, 1996	Misic et al.		
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		FOREIGN	PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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MR/02-003

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** 10/723,428 INFORMATION DISCLOSURE Filing Date 11/27/2003 STATEMENT BY APPLICANT First Named Inventor MONSKI, et al. **Art Unit** 2859 (Use as many sheets as necessary) **Examiner Name** FETZNER, Tiffany A.

Attorney Docket Number

Sheet

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	·	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
TAF	BJ	Lin, et al., Magnetic Resonance in Medicine, "A Novel Multi-Segment Surface Coil for Neuro-Functional Magnetic Resonance Imaging," Vol. 39, pp. 164-168 (1998).	
TAF	BK	Meyer et al., Journal of Magnetic Resonance, Series B, "A 3x3 Mesh Two-Dimensional Ladder Network Resonator of MRI of the Human Head," Vol. 107, p. 19-24 (1995).	
TAF	BL	Roemer et al., Magnetic Resonance in Medicine, "The NMR Phased Array," Vol. 16, pp. 192-225 (1990).	
1AF	ВМ	Adriany, G. et al., "A Transmit/Receive Quadrature Birdcage Array Coil for 4 Tesla," Proceedings of the ISMRM, 5th Scientific Meeting and Exh., v. 1, p. 177 (Apr 12-18, 1997)	
TAF	BN	Adriany G. et al., "A Transmit/Receive Quadrature Birdcage Array for 4 Tesla," Presentation to the ISMRM, 5th Scientific Meeting and Exhibition., Vancouver (Apr 12-18, 1997)	
THE	ВО	Brochure: "High Resolution Head Coil for GE MRI Systems," MRI Devices Corporation, Rev. 2, Jan. 2002.	Mesempel Alloy y
TAF	ВР	Brochure: "Neurovascular High Resolution Head Coil 1.5 T & 3.0T," MRI Devices Corporation, Undated.	
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